Selenium (Se) AA

This is a data field of type double

Category: Analyses by AA

Description: Se (ppm); Se (ppm) by Hydride Atomic Absorption Negative values indicate a measurement below detection limit. Origin: USGS. Further documentation is at http://www-tin.er.usgs.gov/geochem/doc/analysis.htm. Data quality for this analytical method for this element is excellent.
Completeness and rank statistics:

<table>
<thead>
<tr>
<th>Area</th>
<th>Count</th>
<th>Empty</th>
<th>Distinct</th>
<th>Minimum</th>
<th>25th %</th>
<th>Median</th>
<th>75th %</th>
<th>Maximum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Whole database</td>
<td>75423</td>
<td>24163</td>
<td>118</td>
<td>0.1</td>
<td>0.2</td>
<td>0.2</td>
<td>0.5</td>
<td>223</td>
</tr>
</tbody>
</table>

A box-and-whisker plot shows, for each selected area, the minimum and maximum values as "whiskers", lines extending outward from the "box" formed by the 25th and 75th percentile values. The median is shown by a vertical line in the box. The data from the selected areas are shown both separately and combined, along with the database as a whole. Whiskers are not shown for the box depicting the whole database.

Same data, log-transformed (base 10):

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County by County data for Arkansas for Selenium is available online at [http://tin.er.usgs.gov/geochem/doc/averages/countydata.htm](http://tin.er.usgs.gov/geochem/doc/averages/countydata.htm)

Compiled by AGS from USGS data, August, 2008